Dart Hawkesbury 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada Tel (613) 632-5200

## **Purchasing Receipts**

PO No	Supplier	Line Item No	Rel No	Terms	Purchased Item	Description	For Part No	Equipment ID	Order Qty	Due Date	Received Quantity	Accounting Job No	Serial No	Status	Receive Date	Price/Unit	Aging Days	Past Due	Total
PO038707	ACI001-VC	1	1	Net 30		4130 Steel Round Bar .375"": MATERIAL: AISI 4130N ROUND BAR AS PER MIL-S- 6758 OR AMS 6348/6370/6528 receive ft			24	1/3/2018	24	•	\$031884	Stock	1/12/2018	\$ 21.50 / ft	0		\$516.0
								 Total:	24		24								\$412.1

Plex 1/12/2018 3:47 PM Dart Dubois Pascal



Billed to

1270, ABERDEEN ST. DART AEROSPACE LTD

## ACIER OUELLETTE INC.

DELIVERY - CLIENT

935, Boul. du Hâvre Salaberry de Valleyfield (Québec) J6S 5L1

Fax: 450-377-5696 Mtl: 514-336-4246 Ext. Tél.: 450-377-4248 Mtl: 514-336-4248 Ext

HAWKESBURY, Ontario, K6A 1K7 Shipped to Att : CHANTAL LAVOIE Tél.: 613-632-5200 , Ontario, Carrier Salesman Your order No **Credit Terme** Processed by 038707 Net 30 Days **OUELLETTE VALLEYFIELD** Josianne Bourdon

Instruction TX Delivery Route S Page

Conditions: Total Weight (Lbs): 9.00 NIR: R-109516-6

All sold and delivered materials remain the property of "Acier Quellette Inc." until payment is made in full, complete and cashed. All lost materials are at the buyer's expense. The warranty offered by "Acier Quellette Inc." is the same as offered and honored by the manufacturer and his warranty is transferred by "Acier Quellette Inc." to the client. The buyer hereby accepts to respect the following conditions: Net 30 days from billing date and the buyer accepts to pay administration charges of 2% per month (24% per annum) on all past due amounts over 30 days. Any default in respect with this contract will lead to payment by acceleration and permits to the seller, at his choice to claim for the balance due or the repossession of the goods sold. All claims must be made within five (5) days with this document enclosed. Any merchandise that has been damaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to a 25% restocking charge.

	1	0.
		Delivered By :
		Time
Customer's Signature		
Date		- - - 3
		0

Prepared By:

Verified By

Total (\$CAD)



Dart Aerospace Ltd. 1270 Aberdeen St Hawkesbury, ON K6A 1K7 Canada

**PURCHASE ORDER** PO038707

Tel (613) 632-5200

ACI001-VC Supplier:

Ship To:

Acier Ouellette Inc. 935 Boul. Du Havre

Valleyfield QC

J6S 5L1 Canada Phone: 800 667 4248 Fax: 450 377 5696

1270 Aberdeen Street

Hawkesbury

K6A 1K7 Canada

ON

PO No: PO Date: PO038707

12/21/17

Due Date:

1/3/18

**Purchase Order** Revision:

**Revision Date:** 

Ship-To Contact:

Lavoie, ChantalPhone:

clavoie@dartaero.com

Via:

Ground

**Pymt Terms:** 

Net 30

Freight Terms:

Special Comments: quote no. sou0077655,sou0077553

	Phone: 613-632-5200									
				Items					Unit	Extended
Line	Part	Supplier Part No	Description	Status	Due Date	Order Quantity		Balance	Price (CAD)	Price
1	M4130NR0.375	/	4130 Steel Round Bar .375" : MATERIAL: AISI 4130N ROUND BAR AS PER MIL-S- 6758 OR AMS 6348/6370/6528 receive ft	Firmed	1/3/18	24 ft	0 th	24 ft		
2	M2024T3S.063	/	2024-T3 .063 Sheet : MATERIAL: 2024-T3 ALUMINUM SHEET AS PER QQ-A-250/4 OR AMS-QQ-A- 250/4 OR AMS 4037 OR ASTM B209 receive sf	Firmed		/336 sf		75h	\$8.7933035/sf	\$2,954.55 \$475.00
3	M4140NB2.500X3.000		4140 Steel Bar 2,500 X 3,000 : AISI 4140N STEEL BAR PER MIL-S- 5626, AMS 6382, AMS 6349, AMS 6529 receive ft	Firmed	1/3/18	√6 ft	oн WX	6 ft	\$79.16666/ft	\$475.00
Item Note	4140 plate heat treat acc	eptable								

Plex 12/21/17 1:55 PM dart.lavoie.chantal

17				PURCHA	ASE ORL	DEK				
				Items						<del></del>
Line	Part	Supplier Part No		Status	Due Date		Received Quantity	Balance	Unit Price (CAD)	
Item			17-4 H1150	Firmed	1/19/18	12 ft	0 ft	12 ft	\$148.16666/ft	\$1,778.0
4	M17-4-H1150-R3.000		Round Bar 3.000"				126	£.		
			: MATERIAL: 17-4 PH CONDITION H1150 receive ft				R	8-(	11-10	
			receive it						Grand Total:	\$5,723.55

**Order Notes** 

Procurement Quality Clauses

A005 right of entry

A012 chemical and physical test report

A016 personnel qualification

A017 raw material identification (as applicable)

A026 certification of material conformance

A041 quality management system

A042 dart notification by supplier

A043 retention of quality documents

A048 counterfeit parts avoidance, detection, mitigation and disposition program

A049 supplier awareness

Terms & Condition of Purchasing(Suppliers) and Procurement Quality Clauses are an integral part of our AS9100 requirements. To learn in detail, please visit www.dartaerospace.com for further explanation.

Plex 12/21/17 1:55 PM dart.lavoie.chantal



ACIER QUELLETTE INC.

Order - Sales

Copy

CO00068148

935, Boul, du Hávre Salaberry de Valleyfield (Québec) J6S 5t 1 Tét.: 450-377-4248 Mtl: 514-336-4248 Ext.: 800-667-4248 Fax: 450-377-5696 Mtl: 514-336-4246 Ext.: 866-456-4242

Date

CL10001056

2017/12/21

**Delivery date** 

Customer Nº

2018/01/12

Your order Nº

038707

Processed by

Josianne Bourdon

Salesman

Carrier

**OUELLETTE VALLEYFIELD** 

**Credit Terme** 

Net 30 Days

**Delivery Route** 

Shipped to

, Ontario,

5

Att : CHANTAL LAVOIE Tél.: 613-632-5200

Page

	/ Mounte			Pag	je		1				
Product Description	Weight	Qty	U/M		PCS	NB		Inte	rnal	Use	Only
	Vicigit	4.1	9/14	CMD	EXP	B/O	IN	I	5	C	OUT
1 ROUND 4130 3/8 NS	9.00	24.00	PI_\$CL8	2.00							
R4130-38 9674	İ										
2 X 12' R/L											
AC12453-3G-11/01											
SURCHARGE ENERGETIQUE		0	\$	0.00							
FRAIS_ENERGETIQUE			2000								
				1 1							
	1										
				1 1							
				1 1							
									1		
				1 1							
The state of the s	Total Weight (185)	1 000		MTD . O. I						$\rightarrow$	

Total Weight (LBS): 1 9.00

NIR: R-109516-6

Billed to

DART AEROSPACE LTD

1270 , ABERDEEN ST. HAWKESBURY, Ontario, K6A 1K7

Conditions:

All ord and delivered ensteriors remain the property of "Acer Overlette Inc" until payment is made in full, complete and respired. At lost materials are at the buyer's expense. The warranty offered by "Acer Overlette Inc." is the same as offered and honored by the mont-acturer and his varianty is transferred by "Acer Overlette Inc." to the client. The buyer hereby accepts to respect the forlowing conditions. Net 30 days from oil nog eats and the buyer accepts to pay administration changes of 3% per memb (24% per animal) or all past due amounts over 30 days. Any default in respect with this contract will lead to payment by exceleration and pormits to the select, at his choice to claim for the beance due or the repossession of the goods sold. All claims must be made within first (5) days with this document enclosed. Any emerchandse that has been darvaged, cut or modified cannot be returned. All goods returned must be with our authorization and are subject to a 25% restocking change.

Prepared By :	Verified By :	Oelivered By :	Time	Customer's Signature	I Y	ı M	D
					$\perp$		

Total (\$CAD)

587.54 0.00

Deposit Batence

587.54

CERTIFICATE OF TEST CERTIFICAT D'ESAIS CUSTOMER ORDER NUMBER NUMÉRO DE COMMANDE DU CLIENT

PART NUMBER/NUMÉRO DE PIÈCE AC00012453

Certification Date 11-JAN-2018

M.12453

Page 01 of 02

Invoice Number T374300

DIVISION SALABERRY DE VAENS 935, BOUL. DU HAVRE SALABERRY-DE- VALLEYFIELD FIGHT: 4130 CF NORM AQ BAR 180548 I ITEM: 180548 I AMS 2301 70 P AMS S 675 29 15 AMS S 675 331 95 ASTIM A751 0.004 R322011 PTION YLD STR ULF 7	507780 SOLD TO: ACTER (	OUELL STPR TNC.	1	SHIP TO:	ACTER	MIRITER	SNL Mile		1
RRY-DE-VALLEYFIELD OC J6S SLISALABERRY-DE-VALLEYFIE  4130 CF NORM AQ BAR AMS 6348  ITEM: 507780  AMS 2301 K AMS 5348 D AMS 5348 D AMS 5458 A ASTM A304 11 ASTM A322 13 ASTM A304 11 ASTM A322 13 ASTM A304 11 ASTM A322 13 ASTM A304 11 B P S CR NI MO O.26 0.014 0.003 0.84 0.13 0.16  COUNTRY OF ORIGIN: SPAIN MECHANICAL PROPERTIES  YLD STR ULT TEN %ELONG KRED HARDNESS IN AREA BHN 235		N SALABERRY DE	VAEXEKO	October	DIVISIO	N SAL	ABERRY DE VI II HAVER	ALLEYFIE	ä
A130 CF NORM AQ BAR AMS 6348  LITEM: 507780  AMS 2301 K ASTM A108 13 ASATM A304 11 ASTM A108 13 ASATM A751 14 EN 10204 3.1  CHEMICAL ANALYSIS  SI P S CR NI  CHEMICAL ANALYSIS  COUNTRY OF ORIGIN : SPAIN  MECHANICAL PROPERTIES  XLD STR ULT TEN %ELONG TN BEND  IN AREA BEND	SALABE	RX-DE- VALLEYF		3 268 5	LISALABER	RY-DE		500	9
ITEM: 507780  AMS 2301 K  AMS 2301 K  AMS 6348 D  ASTM A304 11  ASTM A322 13  ASTM A751 14  EN 10204 3.1  CHEMICAL ANALYSIS  SI P S CR NI  COUNTRY OF ORIGIN : SPAIN  MECHANICAL PROPERTIES  YLD STR ULT TEN %ELONG %RED HARDNESS  IN AREA BHN  235	$\bigvee$	1130 CF NORM AQ	BAR	AMS 63	83				
AMS 2301 K AMS 2301 K ASTM A108 13 ASTM A751 14	1,00648		ITEM: 5(	08770	Line	ocar:	2 TB		[
AMS S 6758 A ASTM A108 13 ASATM A304 11 ASTM A322 13 ASATM A751 14 EN 10204 3.1  CHEMICAL ANALYSIS  MN SI P S CR NI MO 0.45 0.004  COUNTRY OF ORIGIN : SPAIN  MECHANICAL PROPERTIES  ON  YLD STR ULT TEN **ELONG **RED HARDNESS  IN AREA BHN 235	Heations:		2301 K		ã	4S 634	α Ε		
95		ASAT	S 6758 7	4.1 1.1	ZZ	EM AS	08 13 22 13		
MN SI P S CR NI MO 45 0.26 0.014 0.003 0.84 0.13 0.16 AL .004  COUNTRY OF ORIGIN : SPAIN MECHANICAL PROPERTIES  YLD STR ULT TEN %ELONG %RED HARDNESS IN AREA BHN 235		ASTM		e#	ଘ	4 1020	4 3.1		
MN SI P S CR NI MO 45 0.26 0.014 0.003 0.84 0.13 0.16 AL .004  COUNTRY OF ORIGIN : SPAIN MECHANICAL PROPERTIES  YLD STR ULT TEN %ELONG %RED HARDNESS IN AREA BHN 235			CHEMIC	AL ANALY	SIS	1 1 4	1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	1	i
AL 004 011 COUNTRY OF ORIGIN : SPAIN MECHANICAL PROPERTIES YLD STR ULT TEN %ELONG %RED HARDNESS IN AREA BHN 235	MN 0.45	SI 0.26	P 0.014	0.003		~ 4		MO 0.16	i
COUNTRY OF ORIGIN : SPAIN MECHANICAL PROPERTIES  YLD STR ULT TEN %ELONG %RED HARDNESS IN AREA BHN 235	AL 0.004								
MECHANICAL PROPERTIES YLD STR ULT TEN %ELONG %RED HARDNESS IN AREA EHN 235	R322011			COUNT	RY OF OR	GIN .	SPAIN	1 1 1	ì
YLD STR ULT TEN %ELONG %RED IN AREA			MECHAN	ICAL PRO	PERTIES	1			i
	IPTION	YLD STR	OLT TEN	! !	 	AREA	HARDNESS BHN 235	4 4 6 8 8 8	í

The above data were transcribed from the manufactares's Certificate of Test afler verification for completeness and specification requirements of the information on the certificate. All test results remain on the certificate or the commentary. All estimates of whether mentionizes and results remain on the abject to examination. All estimates the certification on the abject to consist of unambidative spekt wirdination deli'eld complet des specialises to the certification of the certificat

Material did not come in contact with mercury while in our posteroion-Par les présentes, apprendiques que le matériel couver por ce rapport babonille les appellinations es la su.

MANAGER QUALITY ASSURANCE GÉRANT DE L'ASSURANCE QUALITÉ

## CERTIFICATE OF TEST CERTIFICAT L'ESAIS

CUSTOMER ORDER NUMBER NUMÉRO DE COMMANDE DU CLIENT

AC00012453

PART NUMBER/NUMÉRO DE PIÈCE 507780

Certification Date 11-JAN-2018

Page 02 of 02

Invoice Number T374300

SOLD TO: VENDU À:	SHEE	ACIER OUELLETTE INC DIVISION SALABERRY I 935, BOUL, DU HAVRE SALABERRY-DE- VALLE'	OELLE N SAI OL. I	ABER OU HA	ACIER OUELLETTE INC. DIVISION SALABERRY DE VALL <b>SHIFIS</b> ED 335, BOUL. DU HAVRE EXPKOIK A: SALABERRY-DE- VALLEYPIELD QC JG	VALL	ACIER OUELLETT LISHFIELD DIVISION SALAB EXPKDIE A: 935, BOUL, DU D QC JES SLISALABERRY-DE-	ED Fes st	ACIE DIVI 935,	ACIER ODELLI DIVISION SA 935, BOUL. I SALABERRY-DI	SALAN SALAN L. DU Y-DE-	ACIER OUBLIETTE INC. DIVISION SALABERRY D 935, BOUL. DU HAVRE SALABERRY-DE- VALLEY	E INC. ERRY DE VA HAVRE VALLEYFIE	ACIER OUBLIETTE INC. DIVISION SALABERRY DE VALLEYFIEL! 935, BOUL. DU HAVRE SALABERRY-DE- VALLEYFIE QC J6:
Description: 4130 CF NORM AQ BAR 3/8 RD X 12' R/L	tion K 12	# 12/24 12/24	130 0	TF NO	RM AQ	BAR		AMS 6348		le Tot	: [a]	Line Total: 9 LB		
REAL: 1905%8 END-QUENCH HARDENABILITY (JOMINY - RC)	NCH HA	HARDE	NABII	TIL	(JOMIN	. IEM:	5077 RC)	NI						
	~	m į	4	W.	w	-	ω,	ወ	70	겁	12	13	14	15
T S	20	64	46	46	41	36	e e	32	31	30	30	o O	88	27
16 3	18	20	22	24	36	28	30	32						
		9	25	24	24	23	23	22						
1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1 1	i i i	1 1 1 1	1	! ! !	1 1 1 1	4 4 1	! ! !	! ! !	1 1 1		1	1	1 1 1 1 1 1	1 1 1 1 1 1 1 1 1
GRAIN SIZE :7	SIZE	7:	1											

MATERIAL IS FREE FROM MERCURY CONTAMINATION NO WELD REPAIR PERFORMED ON MATERIAL ULTRASONIC: YES DECARE: OK

MACRO: OK MICRO1: OK AMS NO :0000 SEVERITY :0.0 FREQUENCY:0.0

Material did not come in company with process prices of the possession. Part les précentes, nous centificats que le matéria convert par co enpoort rencontre les spécial cations décrites cinautres de partie de matérial band.

The above data were transcribed from the manufacturer's Certificate of Text after verification for completeness and specification requirements of the information on the certificate. All lest scrults revises on an file ablect to examination. Like information technique confidence and transcribes do certificat controlled the state of the season of the ablect to examination. Like information the relationsmip of design specifications invaries and le certification the controlled the spirit ment the applicable requirements described beroin, including any specification forming a part of the densition. But is presente, now certification to be madered convert part or emport remonate lost spirit floations decribes, now certification to be madered convert part or emport remonate lost spirit floations decribes or floation on the many be partiable to a fellory under idental statements. Les informations faustes, fictives on fluaduleus an apport avec le rémitat des essais sont punissables en verta des loss fiddentes.

MANAGER QUALITY ASSURANCE GÉRANT DE L'ASSURANCE QUALITÉ

## MATERIAL RECEIPT INSPECTION FORM

MATERIAL: Z	14130NRO.375 JAN 12 2018	PO / BATCH NO.: 038707/S031789
MATERIAL CERT REC'D: QUANTITY RECEIVED: QUANTITY INSPECTED: QUANTITY REJECTED:	Ves 24'' 24''	THICKNESS ORDERED: 0.375 THICKNESS RECEIVED: 0.375 SHEET SIZE ORDERED: 1/A SHEET SIZE RECEIVED: 1/A

DESCRIPTION	(Ch	CR leck (N)	COMMENTS
SURFACE DAMAGE	Y	N	
CORRECT FINISH	(7)	N	
CORROSION	Y	(N)	
CORRECT GRAIN DIRECTION	(Y)	N	
CORRECT MATERIAL PER M-DRAWING	(7)	N	Mil 5-6758
CORRECT THICKNESS	8	N	
PHOTO REQUIRED	Y	(N)	
CORRECT REF # TO LINK CERT	02	N	Heat # 190548
CORRECT MATERIAL IDENTFICATION	(X)	Ν	
CORRECT M# ON THE MATERIAL	(	N	
DOES THIS MATERIAL REQUIRE ENGINEERING SIGN OFF	Υ	(3)	
DOES THIS REQUIRE AN EXTRUSION REPORT	Υ	(3)	

CUT SAMPLE PIECE OF	MATERIAL A	ND PREFOR	M A HARDNE	SS CHECK.	
F	RECORD RES	ULTS BELOV	N		
	HRC	HRB	DUR A	DUR D	WEBSTER
TYPE OF MATERIAL					
SIZE OF TEST SAMPLE					<del> </del>
HARDNESS / DUROMETER READING				311427 339 3	

testers located in the Quality Office

QC 18 INSPECTION		ENGINEERING SIGNOFF (if required)
INSPECTED BY:	11 9-89	SIGNED OFF BY:
DATE:	JAN 1 2 2018	DATE:

Attach this inspection sheet with the corresponding material cert and remit to be scanned and received in





DESIGN	DRAWN #	DART AEROSPACE LTD HAWKESBURY, ONTARIO, CANADA			
CHECKED	APPROVED	DRAWING NO. M4130N-R	REV. A		
DATE 02.04.19		TITLE 4130 ROUND BAR	SCALE NTS		
A	02 04.19	NEW ISSUE			

PURCHASE MATERIAL:

AIST 4130N ROLLOS BAR PER MIL-5(-6758) OR AMS 6348/6370/6528

PART NUMBER:

M4130N- RD. DDD | WHERE D. DDD = DIAMETER IN INCHES DIA

EG. 7/8" ROUND BAR = M4130N-RO.875

